

Timing of Data Storage

Primary Storage Destination: DRAM/SRAM

Sampled data is stored constantly during sampling.

Secondary Storage Destination: Storage Device/Memory Card

Data in the primary storage destination will be output to the secondary storage destination at the times shown below:

- When the mode is switched from RUN to STOP
- When the [Function: Storage Removal] switch is pressed
- When the primary storage destination becomes full
- When the macro command "SMPL_SAVE", "SMPL_CSV", "SMPL_CSV2", "SMPLCSV_BAK", "SMPLCSV_BAK2" or "SMPL_BAK" is executed
- When the power to MONITOUCH is turned ON with [Primary storage target: SRAM]
- When the [Function: Reset] switch is pressed in sampling mode
- When the "R: Reset" bit of the sampling control device memory is ON

* When [Secondary storage target: Storage] is selected, a BIN file is created on the storage device and data is stored in this file.

CSV Output

Data in the primary storage destination is output to the secondary storage destination as a BIN file, and data in the BIN file in the secondary storage destination is saved in CSV format to the storage device.

Timing of Saving

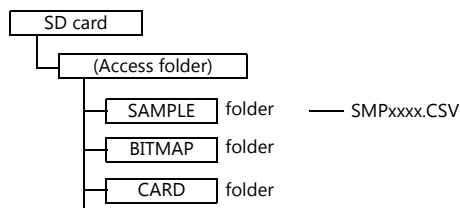
- When the mode is switched from RUN to STOP *
- When the [Function: Storage Removal] switch is pressed *
- When the macro command "SMPL_CSV", "SMPL_CSV2", "SMPLCSV_BAK" or "SMPLCSV_BAK2" is executed

* With [CSV Output] checked

Storage Destination

\ (Access folder) \SAMPLE

- Filename: SMPxxxx.CSV
xxxx = 0000 to 0011: Buffering area number



* It is also possible to use the macro command "SMPL_CSV" instead of selecting [CSV Output]. For details on macro commands, refer to the Macro Reference Manual.